

Resource Summary Report

Generated by [kravitz2](#) on Sep 19, 2026

C57BL/6JGpt-II1b^{em1CfloX}/Gpt

RRID:IMSR_GPT:T007839

Type: Organism

Proper Citation

RRID:IMSR_GPT:T007839

Organism Information

URL: https://en.gempharmatech.com/product/details100035_3895641.html

Proper Citation: RRID:IMSR_GPT:T007839

Description: Mus musculus with name C57BL/6JGpt-II1b^{em1CfloX}/Gpt from IMSR.

Species: Mus musculus

Synonyms: C57BL/6JGpt-II1b/Gpt

Notes: gene symbol note: interleukin 1 beta; coisogenic strain: II1b

Affected Gene: interleukin 1 beta

Catalog Number: GPT:T007839

Database: GemPharmatech

Database Abbreviation: GPT

Availability: sperm

Organism Name: C57BL/6JGpt-II1b^{em1CfloX}/Gpt

Record Creation Time: 20250513T053951+0000

Record Last Update: 20260919T055137+0000

Ratings and Alerts

No rating or validation information has been found for C57BL/6JGpt-II1b^{em1CfloX}/Gpt.

No alerts have been found for C57BL/6JGpt-II1b^{em1CfloX}/Gpt.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: GemPharmatech

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Zhao Y, et al. (2026) Gut pathogen Clostridium symbiosum rewires macrophage succinylation to drive enteric neuron loss in inflammatory bowel disease. Cell host & microbe, 34(4), 620.